

REPLACEMENT SHEET

[illegible]

TO FIG. 1B

FIG. 1A

REPLACEMENT SHEET

FROM FIG. 1A

467	htlR1	GSTWSPVQININETKIQWHC	KUNOVPRKSVCSISCI	IEGHQR	VUGFHC	CCRECV	HQDAGTFR	KSLYLR	QOPGCKEFA	PEQSG	TCGPRF	TV	RIATL	FRHT	SNVHTAANT	IIIEHII	IGTAGIF	AWHIDT	594	
466	rtR1	GSASLSPVHIDINKTKIQWHC	KUNOVPSVCTTIC	IAQHRR	VUVGSH	CCCEFC	IEGHAGTFR	MSELHI	QOPCGTHE	FAKEST	CTCFRT	TV	FIAMHRE	ISVIT	TANT	IIIEHII	IGTAGIF	AWHIDT	593	
466	htlR2	ASYPYLOQJKNITODISHT	UNNTJMSVCSKFC	CSGQK	KVQVH	CCCFED	ICDLEGTFR	HTHDEYE	COQPNNE	SVOSIE	ISCHROL	FIENHAE	TAVAJIAA	GEISTTA	ITV	FWHR	QROT	593		
470	rtlR2	ASVPSKRLTYINNVSVHT	ENNTVPMVCSKSC	QHGOM	KSVQVH	CCCEFC	ICDMEGTFR	YHRSDEF	ICLSQPSM	SYKNDIT	CHQRPPT	FIENHAE	TVAJIAA	GEISTTA	ITV	FWHR	QROT	597		
472	htlR3	GFENCSLPRERIKJHHT	SINQVPSRQC	CGDQGR	FVAGPH	SCDYIC	VDHAGS	QIRO	NHIDIT	TCGQDENS	SPERS	FIENHAE	TVAJIAA	GEISTTA	ITV	FWHR	QROT	596		
479	rtlR3	GFENGTIQOHSSKMLH	EG	NOVPSRQC	CKDQGR	FVAGPH	SCDYIC	VDHAGS	QIRO	NHIDIT	TCGQDENS	SPERS	FIENHAE	TVAJIAA	GEISTTA	ITV	FWHR	QROT	601	
498	mGlur1	GTWH--EGVUNIDDKIQWNC	KUNVIRKGVSCW	ICTACKENE	RVQ--	DEFQIR	QDILGMP	PAVEIT	CGQEF	HYR	MLEW	SDIES	ITAE	SQIC	QIIVIT	FEVTE	FEVLR	VDIT	620	
595	htlR1	PVRSRGGHCFCTEMIGS	UNVCSGLYGH	QCHETPR	PAQLIRQAL	HAHQ	IEHISQ	TVRSFQ	LIIEH	STASTA	VEH	HA	VONH	CGQDEM	M--ISSA	CHIT	COL	IN	VWTHIEA	722
594	rtlR1	PVRSRGGHCFCTEMIGS	UNVCSGLYGH	QCHETPR	PAQLIRQAL	HAHQ	IEHISQ	TVRSFQ	LIIEH	STASTA	VEH	HA	VONH	CGQDEM	M--ISSA	CHIT	COL	IN	VWTHIEA	721
594	htlR2	PVRSRGGHCFCTEMIGS	UNVCSGLYGH	QCHETPR	PAQLIRQAL	HAHQ	IEHISQ	TVRSFQ	LIIEH	STASTA	VEH	HA	VONH	CGQDEM	M--ISSA	CHIT	COL	IN	VWTHIEA	722
598	rtlR2	PVRSRGGHCFCTEMIGS	UNVCSGLYGH	QCHETPR	PAQLIRQAL	HAHQ	IEHISQ	TVRSFQ	LIIEH	STASTA	VEH	HA	VONH	CGQDEM	M--ISSA	CHIT	COL	IN	VWTHIEA	726
597	htlR3	PVRSRGGHCFCTEMIGS	UNVCSGLYGH	QCHETPR	PAQLIRQAL	HAHQ	IEHISQ	TVRSFQ	LIIEH	STASTA	VEH	HA	VONH	CGQDEM	M--ISSA	CHIT	COL	IN	VWTHIEA	724
602	rtlR3	PVRSRGGHCFCTEMIGS	UNVCSGLYGH	QCHETPR	PAQLIRQAL	HAHQ	IEHISQ	TVRSFQ	LIIEH	STASTA	VEH	HA	VONH	CGQDEM	M--ISSA	CHIT	COL	IN	VWTHIEA	729
748	mGlur1	PVRSRGGHCFCTEMIGS	UNVCSGLYGH	QCHETPR	PAQLIRQAL	HAHQ	IEHISQ	TVRSFQ	LIIEH	STASTA	VEH	HA	VONH	CGQDEM	M--ISSA	CHIT	COL	IN	VWTHIEA	748
723	htlR1	TSISGHITAF	LVNGMSIS	PAAGYIG	QIEH	ENYERN	QVTE	SIEH	EN	YSW	TAHHT	ITAS	VLDK	IPJAN	MA	CISS	GRG	GYEL	PKRVH	841
722	rtlR1	UNVSGHETATHTHIS	ISLSTVCSYIG	KEH	ENYERN	QVTE	SIEH	EN	YSW	TAHHT	ITAS	VLDK	IPJAN	MA	CISS	GRG	GYEL	PKRVH	840	
723	htlR2	NVRN	SHFNTSLD	ILHS	SVCS	PA	NGKE	HP	NYNEAK	HTIS	TPYH	SSVS	LO	TR	SAM	SG	WIT	IV	IV	839
727	rtlR2	NVRN	GHJFNTSM	DLHS	VLCS	SH	RA	NGKE	HP	NYNEAK	HTIS	TPYH	SSVS	LO	TR	SAM	SG	WIT	IV	843
725	htlR3	RSW	SHGITHAT	IAH	IC	FG	CF	FI	VR	SC	HY	VR	QD	TH	MY	FT	IN	VS	VEL	852
730	rtlR3	RSW	SHGITHAT	IAH	IC	FG	CF	FI	VR	SC	HY	VR	QD	TH	MY	FT	IN	VS	VEL	858
749	mGlur1	SN	IQVAP	GV	NG	DL	IN	SC	TY	VA	AT	NR	W	AN	NE	AN	Y	AE	NT	845

FIG. 1B

REPLACEMENT SHEET



FIG. 2

REPLACEMENT SHEET

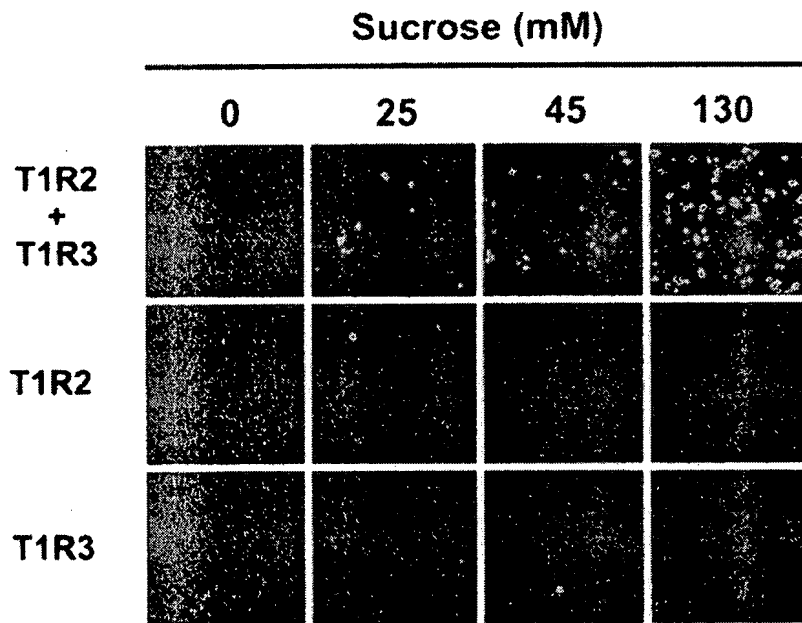


FIG. 3A

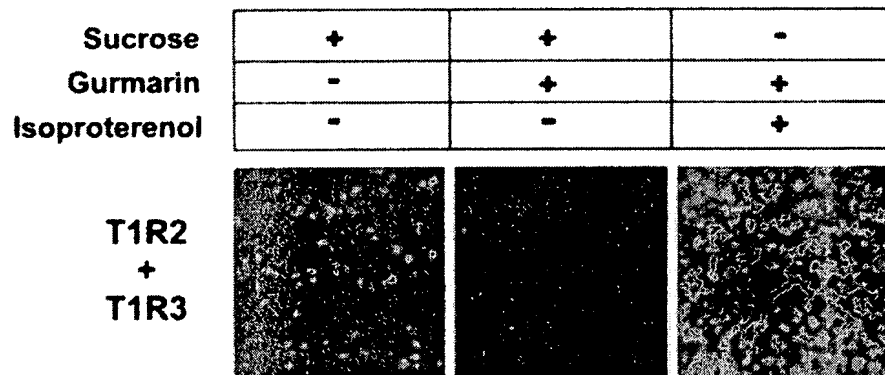


FIG. 3B

REPLACEMENT SHEET

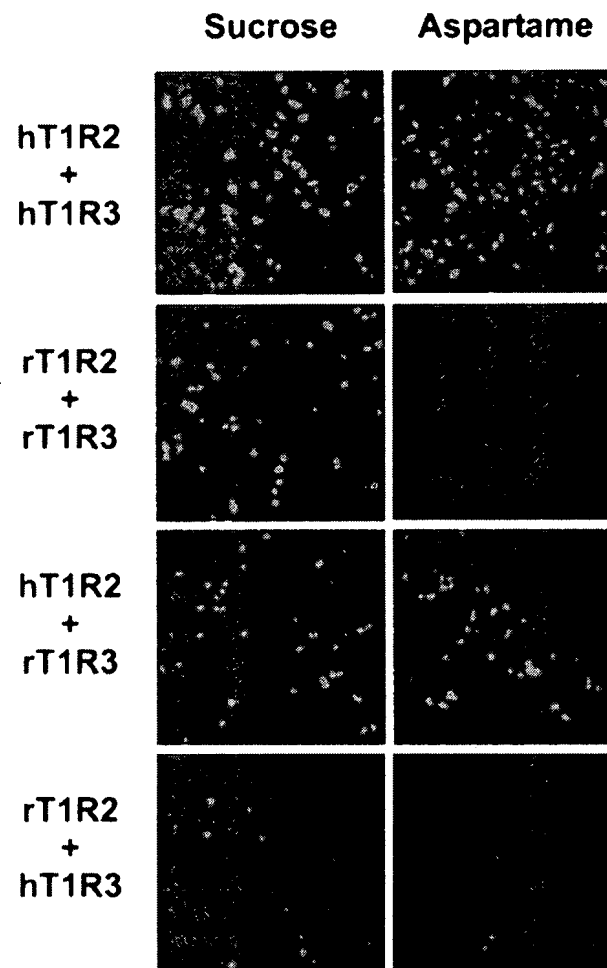


FIG. 4

REPLACEMENT SHEET

NORMALIZED DOSE-RESPONSE CURVE

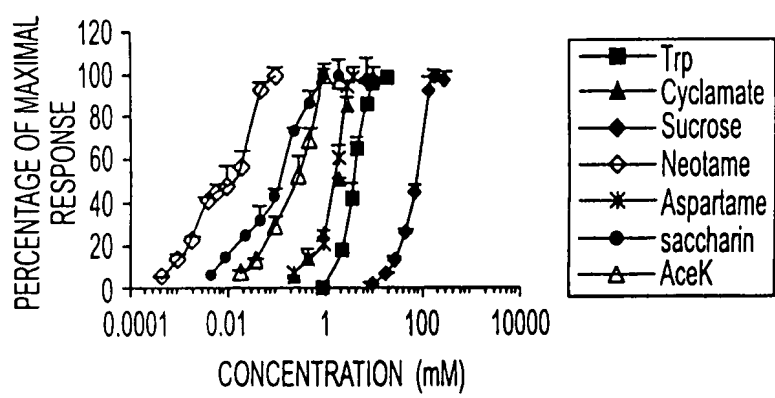


FIG. 6

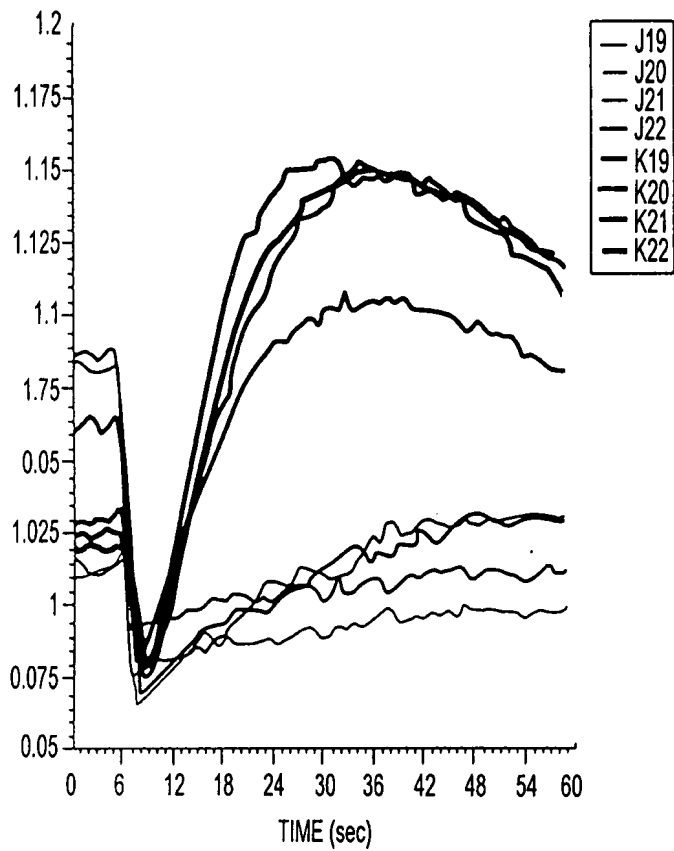


FIG. 5

REPLACEMENT SHEET

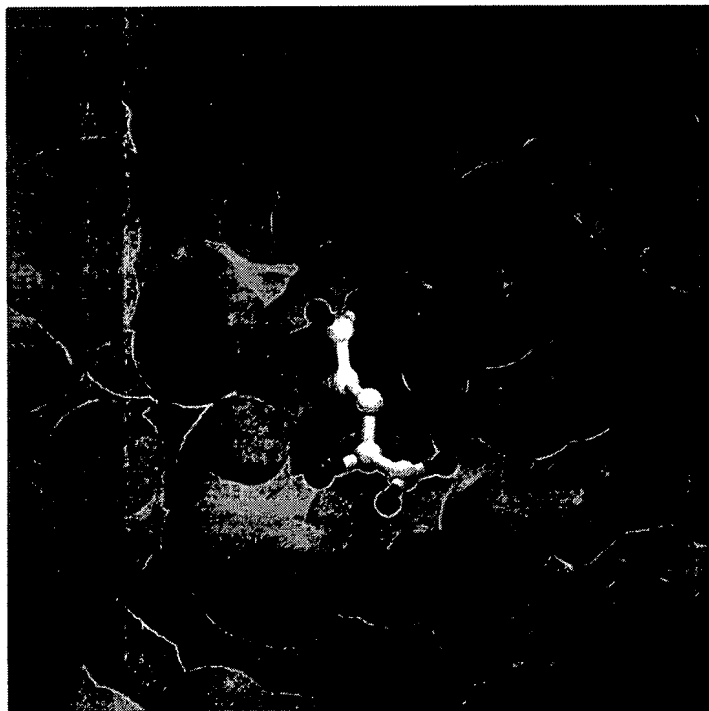
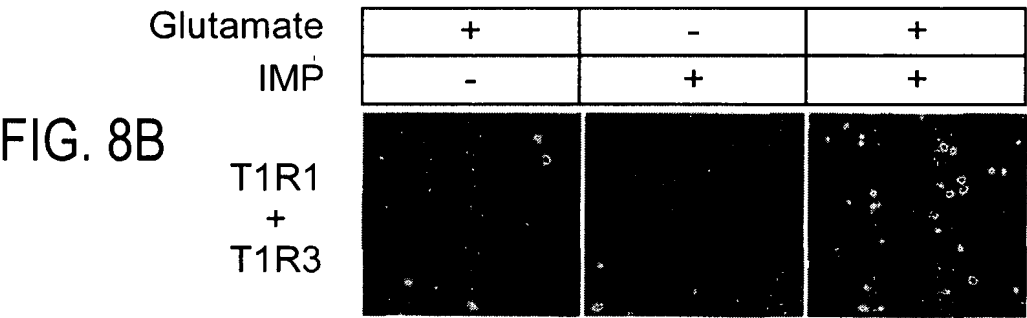
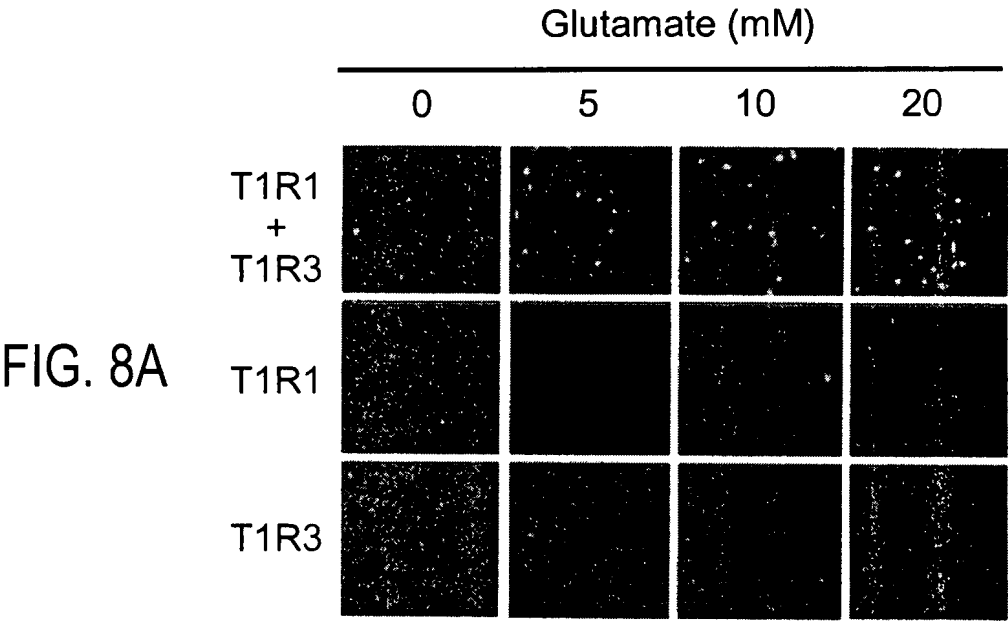


FIG. 7

REPLACEMENT SHEET



REPLACEMENT SHEET

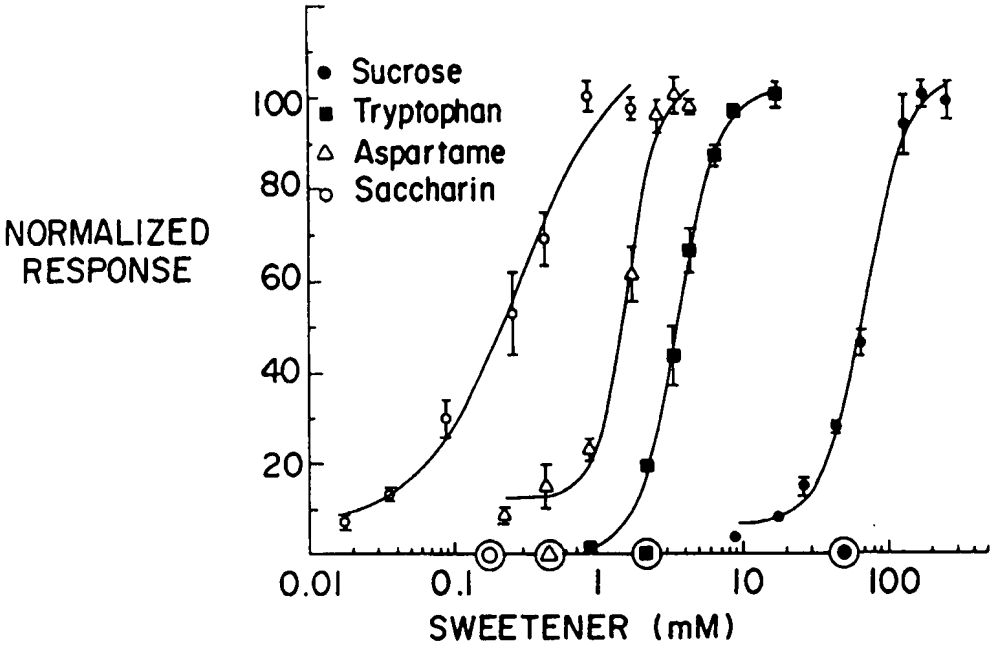


FIG. 3C

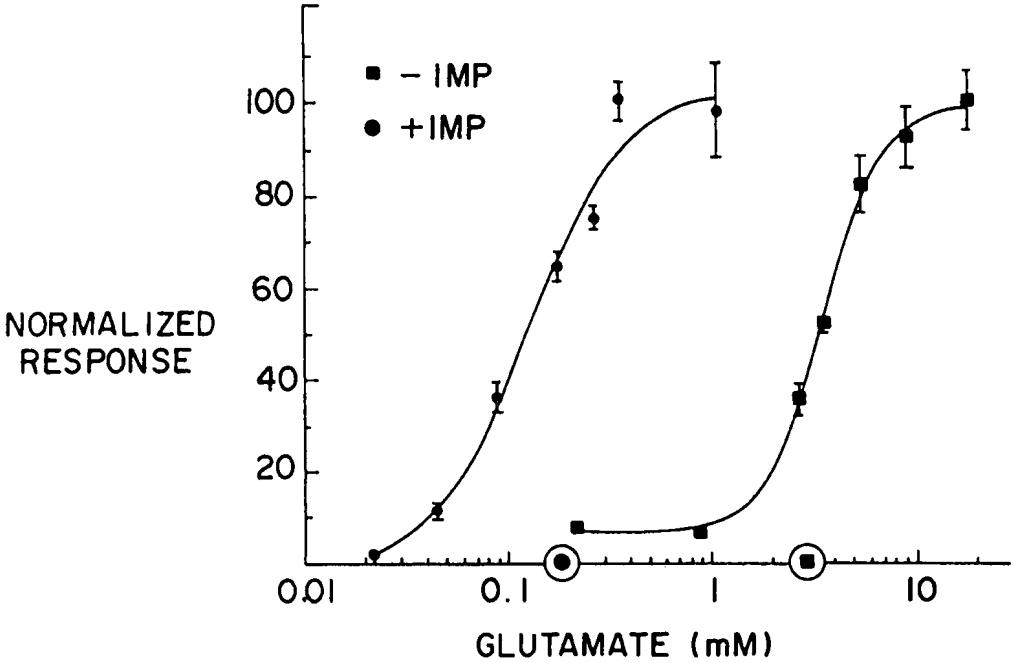
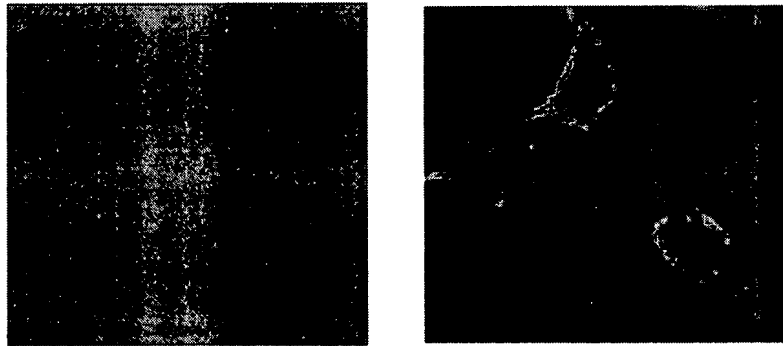


FIG. 8C

REPLACEMENT SHEET



H2-IT-Myc

H2-PDZIP-IT-Myc

FIG. 9A

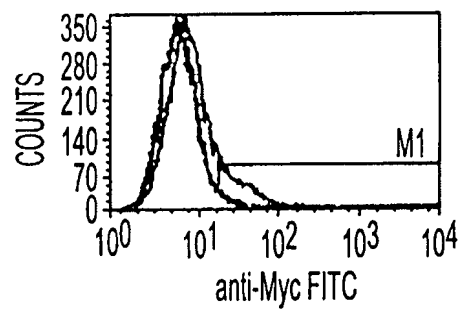


FIG. 9B

REPLACEMENT SHEET

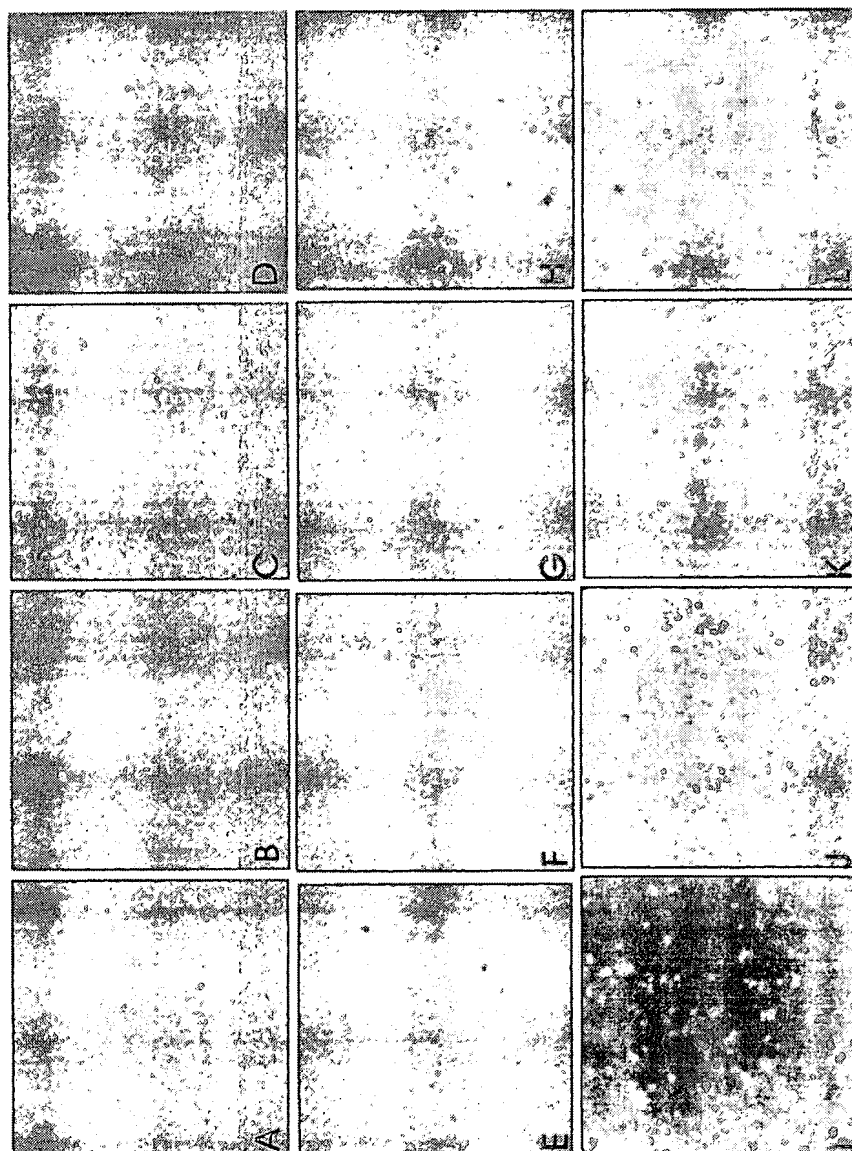


FIG. 10

REPLACEMENT SHEET

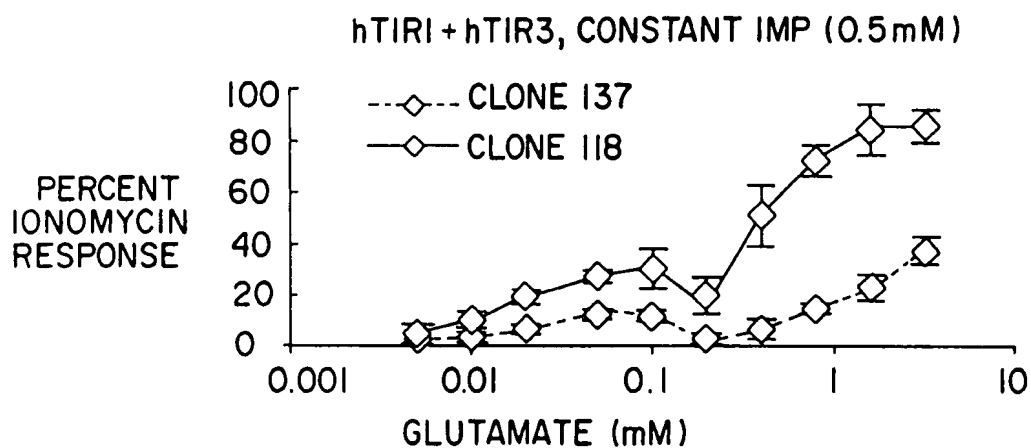


FIG. 11

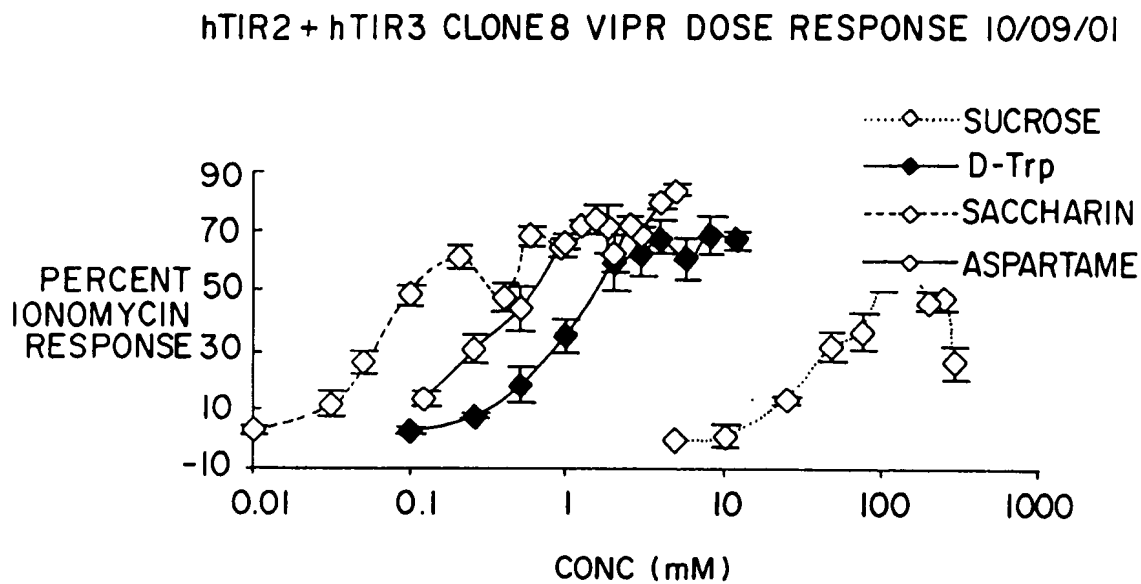


FIG. 12

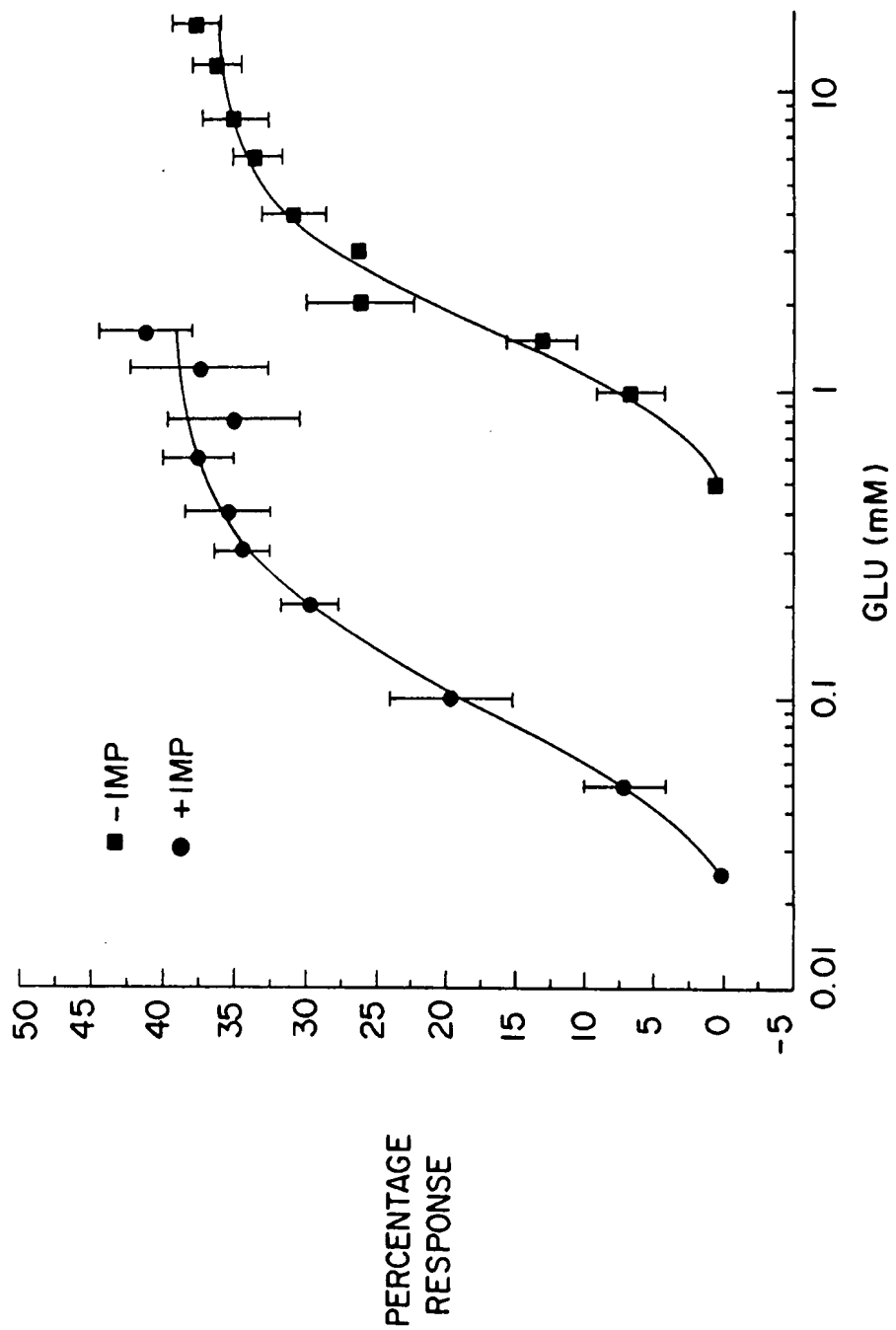


FIG. 13

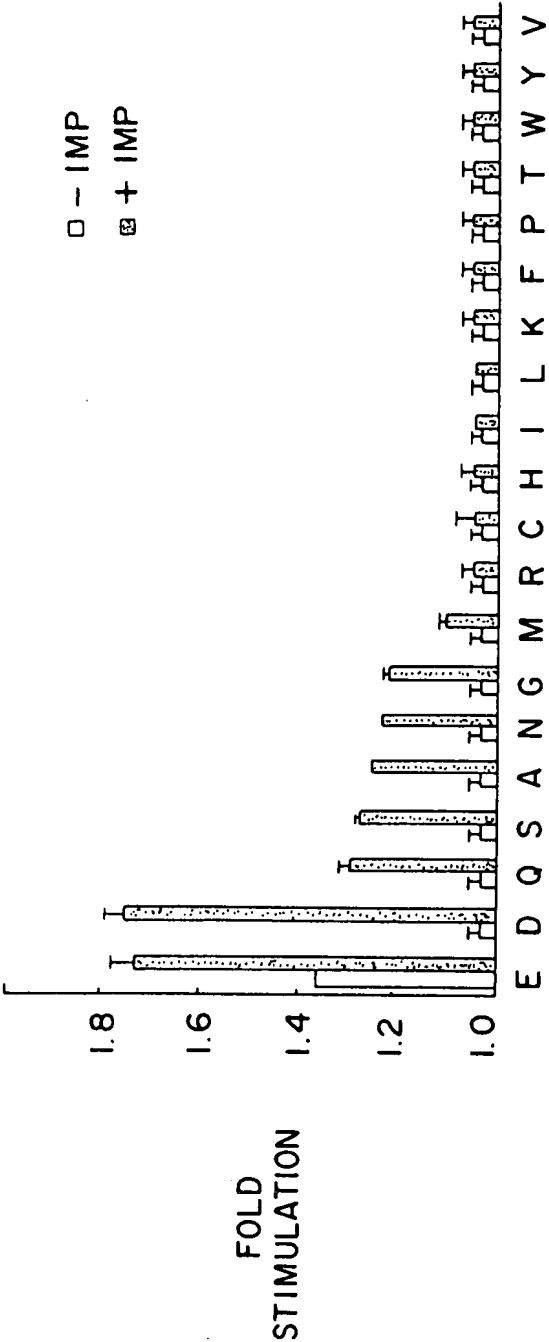


FIG. 14

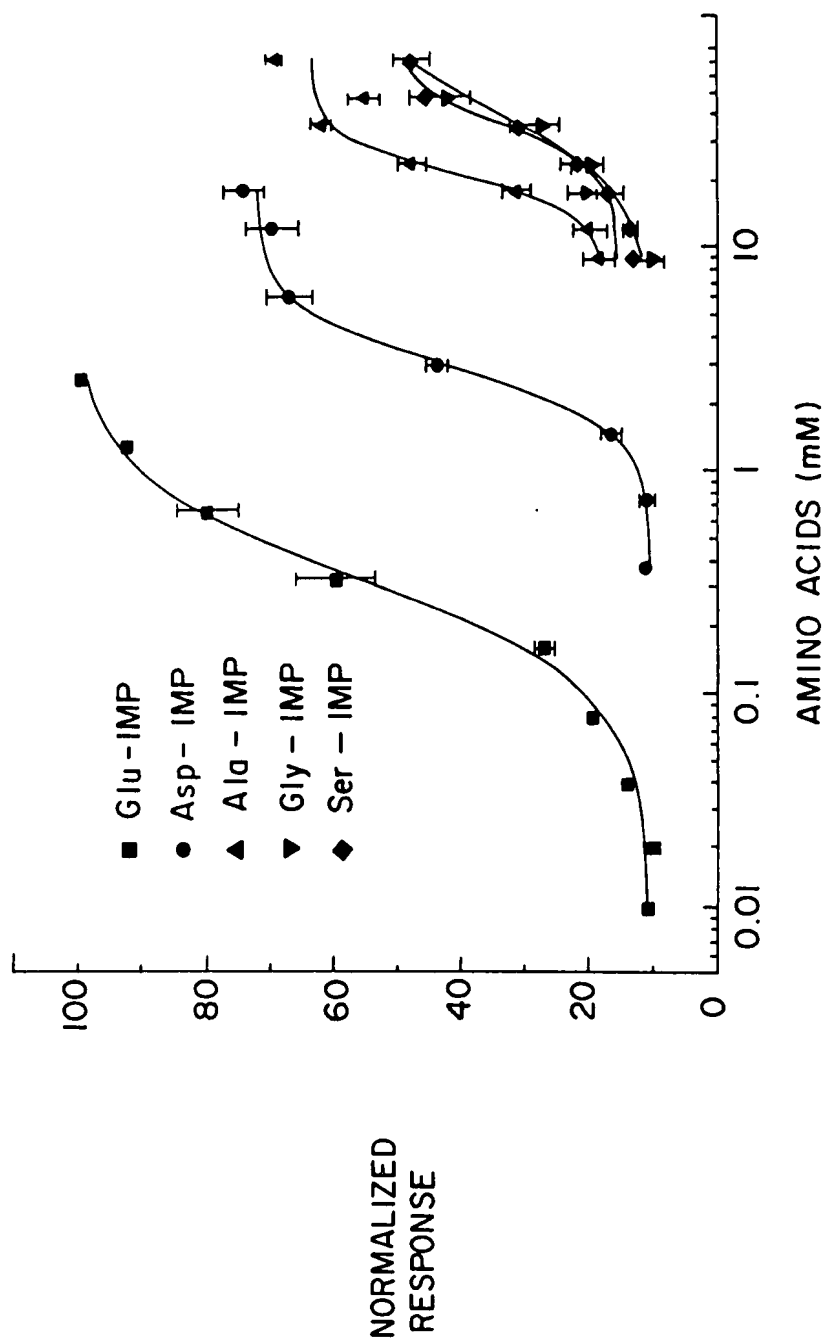


FIG. 15

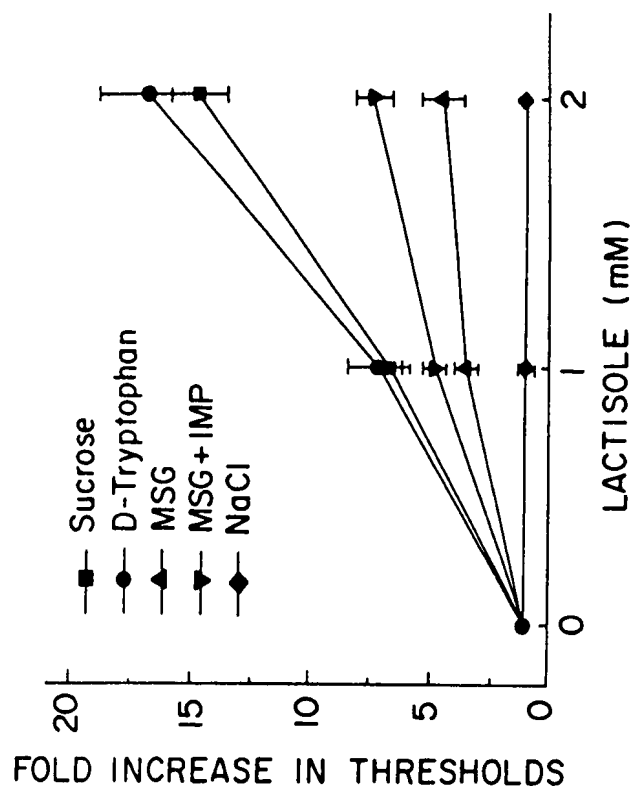


FIG. 16B

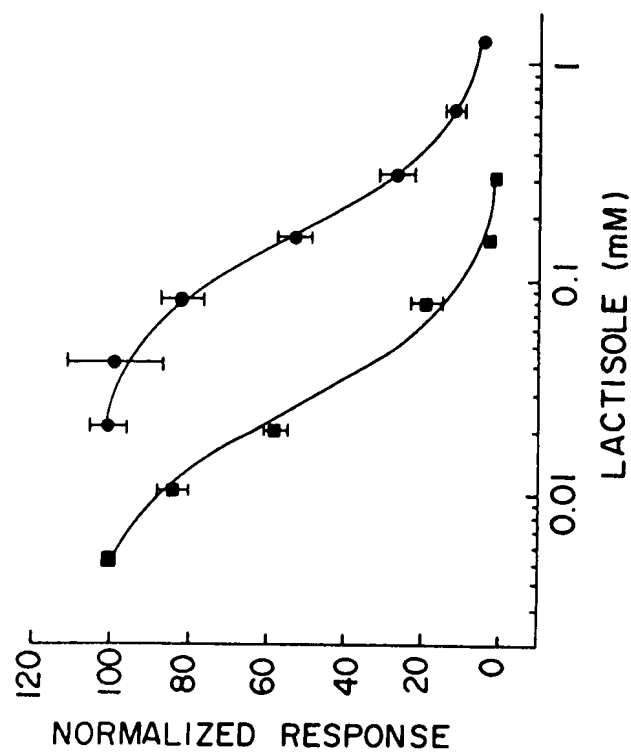


FIG. 16A